National Clean Diesel Programs: Progress Update

MSTRS Meeting May 8, 2008



National Clean Diesel Campaign

National Clean Diesel Program

\$49.2 Million for 2008



\$34.4 Million (70%)



\$14.8 Million (30%)





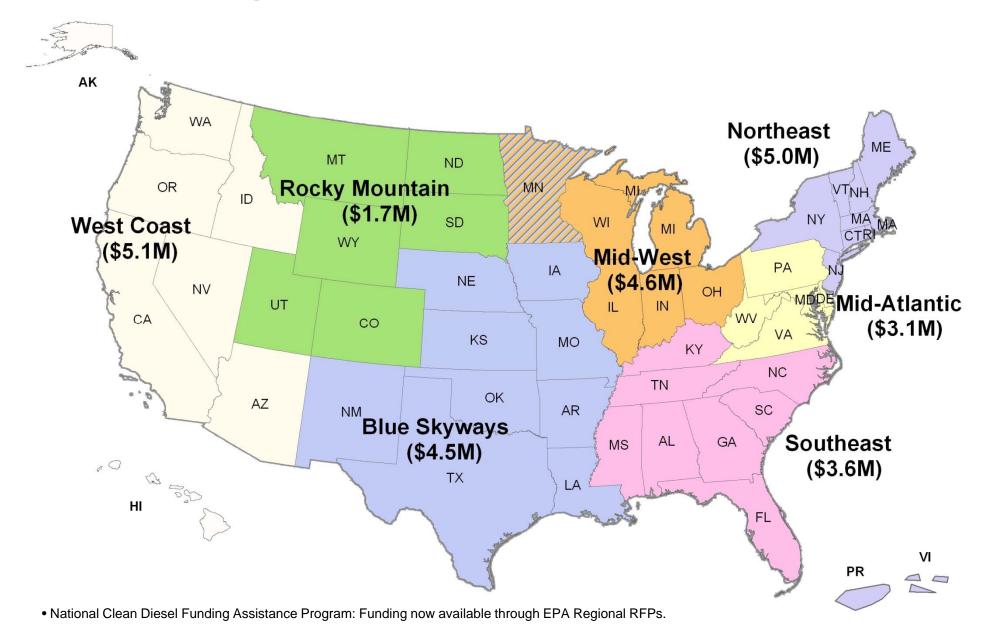
National Clean Diesel Funding Assistance Program \$27.6 M State Clean Diesel Grant Program \$14.8 M

State Base Matching Bonus

Clean Diesel Emerging Technologies Program~\$3.4 M

SmartWay Clean Diesel Finance Program ~\$3.4 M

Regional Clean Diesel Collaboratives



National Program RFP Status

- Agency announced the NCDC availability of funds on April 2nd with national press announcement
- All seven regional collaboratives have published Requests for Proposals
 - Open now; closing dates are late May/early June
 - Awards will be made this Summer
- SmartWay Clean Diesel Finance RFP open now; closes June 9th
- Emerging Technologies RFP will be posted in May

State Clean Diesel Program Update

- Federal Register notice announcing program funding published on March 10th
- State Letters of Intent were due April 24th
- All 50 States indicated that they will participate
 - So far, 32 of 50 plan to match
 - Approx \$197K base; +\$98K if matching
 - State grants will range from approx. \$197K to \$492K (with State match)
- Final packages from States due June 23rd

Emerging Technologies Update

- Guidance posted on web site in February
 - Technologies must make the emerging technologies list by the close of the RFP
- Only a few applications from manufacturers so far
 - EPA is working with manufacturers who originally applied to the verification program but potentially could qualify as an emerging technology
- Many calls from manufacturers referred from Regions
 - Some manufacturers interested in R&D funds not eligible
 - Many are interested, but few have followed through with submitting an application
- Intent to verify forms from manufacturers for: on-road, marine & nonroad NOx, PM & fuel economy
 - Hopeful that these manufacturers will make it to the list by close of RFP
- Expect some technologies will be eventually verified through nontraditional methods – ex. HD hybrid vehicle, marine vessel, locomotive

Diesel Emission Reduction Program FY08 RFP Timeline

Acti∨ity	Jan-Feb	Mar-Apr	May	-Jun	Jul-Aug		Sep-Nov
Outreach	National Grant						
	Finance						
	National Emerging Technology						
	State						
Application Process		National Gr	ant				
		Fina	ince				
			Emerg	ing Tech	nology		
		St	ate				
Application Evaluation				Nationa	al Grant		
				Finance			
						Em. Tec	hnology
					State		
Award Grants	National Grant Announcement - Fall 08						National Grant
	National Finance Announcement - Aug 08					Finance	
	Emerging Technology Announcement - Fall 08						Em. Technology
	State Grant Announcement - Aug 08					State	

National Clean Diesel Programs: Next Steps

- Award grants:
 - State and Innovative Finance Programs this Summer
 - National Program and Emerging Technologies in Fall
- First annual Report to Congress due in January
- FY09 President's Budget request includes \$49.2 M
- Find RFPs at http://epa.gov/cleandiesel